

Android Application -- BuzzBee Instruction Manual

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First of all, you should start Server. We name it BuzzBeeServer implemented in Eclipse. One thing to remember is to change ip address in android studio to run it successfully.

When you start BuzzBee, the first page you'll see is "login" page. If you already have an account, you can use it to login. Otherwise, you have to signup a new account. We'll verify user's email address and password when login. When input is invalid, there is a toast to instruct what mistake you've made.

When login/signup success, a toast will show to "Welcome back" to already exist user or "Welcome new user" to new user.

User can enter into "User" page and edit personal information. To set user profile, you can select a photo from device or take a picture by using camera. The photo will be uploaded to Amazon S3 and the uri will be stored in mySQL. To edit personal information, user need to input name, sex, age, description and record audio. When you click "save" button, user information will be stored in mySQL. It won't be successful if you leave out one of those items.

User can enter into "Schedule" page. You can see all events you joined or issued. You can also click the calendar to choose the date you want to check. In that case, it will only shows events on the date you choosed.

User can enter into "Event" page. You have two choices: issue or join. To click issue event, you have to input all information, otherwise you can't make it when click "Start an activity" button. There is a toast message to show if you create a new activity successfully. To click join event. All events will be shown. You can choose one to enter into activity details. At there, you can see all information for that activity. Such as pictures, name, participants list and location. You can join and disjoin activity by clicking "+" button. You can click one of the participants. If you two are not friends, you can see "add friends" button. If you two are already friends. You can choose to start a chat, view his/her schedule, and send invitation via email.

User can enter into "Friends" page. You can see a list of all your friends. You can choose one of them to start chat, view their information, check schedule or send invitation.

User can enter into "Chatroom" page. At here you can chat in group or to one friend. In group chat, your message will be send to everyone who participates in the same activity. All chats history will be stored and displayed each time you enter into the chatroom.